

Skills Check List (For students to R.A.G. rate)

Topic / Enquiry	Key knowledge and factual details about:	Key geographical skills	R.A.G Rating Check List		
			R	A	G
Extreme weather	<i>What is weather Vs climate?</i>	Know the difference between weather and climate Identify the different types of weather. Use correct geographical vocabulary to describe the weather of a place.			
	<i>Measuring weather</i>	Describe how different types of weather are measured. Explain who measures weather and how they do it. Understand why we need to measure the weather.			
	<i>Global climates</i>	Identify & describe 5 factors that influence global climates. Describe the different climate zones around the world. Explain why their climates are different to one another.			
	<i>Types of rainfall</i>	Explain how and why clouds form. Identify and describe how relief, frontal and convectional rainfall form. Apply my knowledge to know which types of rainfall occur around the world.			
	<i>Weather hazards in the UK</i>	Explain how UK weather is affected by different air masses. Use historical evidence to describe how UK weather can be extreme. Justify a view that UK weather may be becoming more extreme.			
	<i>Extreme weather in the UK – case study</i>	Explain how a UK weather event created social, economic & environmental effects. Justify a view that flood events represent an example of how UK weather is becoming more extreme.			
	<i>Tropical Storm formation</i>	Describe what a tropical storm is. Describe their distribution of around the world. Explain why the conditions needed for a tropical storm mean that they can't form in the UK.			
	<i>Tropical Storms in LICs</i>	Describe & explain the conditions of Cyclone Nargis in Myanmar. Formulate an opinion on why some consider this to be the worst natural disaster of the 21 st century.			
	<i>Tropical Storms in HICs</i>	Describe the location of Hurricane Katrina in the USA and its main attributes. Describe & explain the formation & pattern of Hurricane Katrina in the USA. Explain the impact on the USA & compare it to Nargis.			
	<i>Tornado formation</i>	Explain how tornadoes form. Describe the location of tornadoes. Explain how a tornado and a tropical storm differ.			
	<i>Managing extreme weather</i>	Describe management strategies. Explain management strategies. Understand the short/long term impacts of management.			